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May 18, 2004

Date

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Application No.	10/625,944			
		Filing Date	July 23, 2003			
		First Named Inventor	Jed D. Griffin			
		Art Unit	Not assigned			
		Examiner Name	Not assigned			
Total Number of Pages in This Submiss	ion	Attorney Docket Number	42P17324			
ENCLO	SURES (chec	k all that apply)				
Fee Transmittal Form Drawing(s)			After Allowance Communication to Group			
Fee Attached	Licensing-r	elated Papers	Appeal Communication to Board of Appeals and Interferences			
Amendment / Response	Petition		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
After Final Affidavits/declaration(s)	Petition to (Provisional	Convert a Application	Proprietary Information			
Extension of Time Request	Power of A Change of	ttorney, Revocation Correspondence Address	Status Letter			
Express Abandonment Request	Terminal D	isclaimer	Other Enclosure(s) (please identify below):			
☐ Request		Refund	- Copies of seven (7) cited references			
] 		er of CD(s)	- Return Postcard			
Certified Copy of Priority Document(s)						
Response to Missing Parts/ Incomplete Application	Remarks		L			
Basic Filing Fee						
Declaration/POA						
Response to Missing Parts under 37 CFR 1.52 or 1.53						
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm Paul A. Mendonsa, Reg. No. 42,879						
Individual name BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP						
Signature Fund Mundaus						
Date May 18, 2004						
CERTIFICATE OF MAILING/TRANSMISSION						
I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.						
Typed or printed name Derek S. Watson						

Signature



FEE TRANSMITTA Complete if Known **Application Number** 10/625,944 for FY 2004 Filing Date July 23, 2003 Effective 01/01/2004. Patent fees are subject to annual revision. First Named Inventor Jed D. Griffin **Examiner Name** Not assigned Applicant claims small entity status. See 37 CFR 1.27. Not assigned 42P17324 Art Unit **TOTAL AMOUNT OF PAYMENT** (\$) Attorney Docket No.

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Chack Conditioned Money Other Mana	3. ADDITIONAL FEES							
Order Order		e Entity	ı Sma	II Entity	,			
Deposit Account	Fee	Fee	Fee	Fee	<u>-</u>			
Deposit Appropriate Appropriat	Code	(\$)	Code	(\$)	Fee	Description		Fee Paid
Account Number 02-2666	1051	130	2051	65	Surcharge - late filing	fee or oath		
Deposit Account Blakely, Sokoloff, Taylor & Zafman LLP	1052	50	2052	25	Surcharge - late provi cover sheet.	isional filing fee or	•	
Name Blakery, Sokolott, Taylor & Zaiman EEF	2053	130	2053	130	Non-English specifica	ation		
The Commissioner is authorized to: (check all that apply)	1812	2,520	1812	2,520	For filing a request for	r <i>ex par</i> te reexami	nation	
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	920 1	* Requesting publication Examiner action	on of SIR prior to		
Charge any additional fee(s) or underpayment of fees as required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20. Charge fee(s) indicated below assent for the filling fee.	1805	1,840 *	1805	1,840 '	Requesting publication	on of SIR after		
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account	1251	110	2251	55	Extension for reply wi	thin first month		
FEE CALCULATION	1252	420	2252	210	Extension for reply wi	thin second month	1	
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply wi	thin third month		
Large Entity Small Entity	1254	1,480	2254	740	Extension for reply wi	thin fourth month		
Fee Fee Fee Fee Fee Peachton Fee Paid Code (5)	1255	2,010	2255	1,005	Extension for reply wi	thin fifth month		
	1404	330	2401	165	Notice of Appeal			
1001 770 2001 385 Utility filing fee 1002 340 2002 170 Design filing fee	1402	330	2402	165	Filing a brief in suppo	ort of an appeal		
1002 340 2002 170 Design filing fee	1403	290	2403	145	Request for oral hear	ing		
1004 770 2004 385 Reissue filing fee	1451	1,510	2451	1,510	Petition to institute a	public use proceed	ding	
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - un	avoidable		
	1453	1,330	2453	665	Petition to revive - un	intentional		
SUBTOTAL (1) (\$)	1501	1,330	2501	665	Utility issue fee (or re	issue)		
2. EXTRA CLAIM FEES Extra Fee from	1502	480	2502	240	Design issue fee			
Ctaims below Fee Paid	1503	640	2503	320	Plant issue fee			
Total Claims x = x	1460	130	2460	130	Petitions to the Comm	nissioner		
Independent S = X = =	1807	50	1807	50	Processing fee under	37 CFR 1.17(q)		
Multiple Dependent =	1806	180	1806	180	Submission of Inform	ation Disclosure S	itmt	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	8021	40	8021	40	Recording each pater property (times numb			
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	1809	770	1809	385	Filing a submission at (37 CFR § 1.129(a))	fter final rejection		
1202 18 2202 9 Claims in excess of 20	1810	770	2810	385	For each additional in	wention to be		
1201 86 2201 43 Independent claims in excess of 3	1810	770	2010	300	examined (37 CFR §			
1203 290 2203 145 Multiple Dependent claim, if not paid 1204 86 2204 43 **Reissue independent claims over original	1801	770	2801	385	Request for Continue	d Examination (RC	CE)	
1204 86 2204 43 **Reissue independent claims over original patent	1802	900	1802	900	Request for expedited	dexamination		
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	Other fe	ee (specify)	j		of a design application	n 		
SUBTOTAL (2) (\$)								
**or number previously paid, if greater, For Reissues, see below	*Reduced	l by Basic Filin	g Fee Pai	id	:	SUBTOTAL (3)	(\$)	
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SUBMITTED BY		agintrati	on No			Comp	lete (if applica	
Name (Print/Type) Paul A. Mendonsa		egistration ttomey/Age		. 4	42,879	Telephone	(503) 68	4-6200
Signature And A Mandam	_					Date	05/1	8/04

Date

Signature

Docket No.: 42P17324

N THE UNITED TATES PATENT AND TRADEMARK OFFICE

In Re the Application of ACEN

JED D. GRIFFIN, ET AL.

Application No.: 10/625,944

Filed: July 23, 2003

For: RECEIVERS FOR CYCLE ENCODED

SIGNALS

Art Group: Not assigned

Examiner: Not assigned

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In accordance with the duty of disclosure, enclosed is a copy of IDS Citation Form PTO/SB/08 or PTO-1449, together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed for applications filed after June 30, 2003). This IDS and IDS Citation Form are being submitted before the mailing of a first Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Respectfully	submitted,
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BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Paul A. Mendonsa, Reg. No. 42,879

Date: May 18, 2004

12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025 Telephone: (503) 684-6200

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Derek S. Watson

05-18-04

Date

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	1	of	1
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	Complete if Known					
	Application Number	10/625,944				
	Filing Date	July 23, 2003				
	First Named Inventor	Jed D. Griffin				
	Art Unit	Not assigned				
_	Examiner Name	Not assigned				
	Attorney Docket Number	42P17324				

	U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Number Number - Kind Code² (if known)	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
	1	US-5,317,597	05-31-1994	Eisele				
	2	US-5,347,543	09-13-1994					
	3	US-5,491,434	02-13-1996					
	4	US-5,821,779	10-13-1998	Martwick				
	5	US-6,154,498	11-28-2000	Dabral et al.				
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	FOREIGN PATENT DOCUMENTS								
Examiner Cit	Cite	Foreign Patent Document	Publication Date MM-DD-YYYY		Pages, Columns, Lines,				
Initials*	No.¹	Country Code - Number - Kind Code (if known)		Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear				
	6	EP 0 110 427 A2	06-13-1984	Dirr Josef					
	7	EP0 917 324 A2	05-19-2019	STMicroelectronics GMBH					
			•		'				

Examiner	Date	
Signature	Considered	

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

^{&#}x27;Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Ehter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible phicant is to place a check mark here if English language Translation is attached.